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| APPLICATION NO.                                      | FILING DATE     | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO |
|--|-----------------|----------------------|---------------------|-----------------|
| 10/039,330   | 11/07/2001      | Shlomi Arnon         | C01113/70002 JNA    | 1496            |
| 37462 7  | 7590 08/09/2005 |                      | EXAMINER            |                 |
| LOWRIE, LANDO & ANASTASI                             |                 |                      | LEUNG, CHRISTINA Y  |                 |
| RIVERFRONT OFFICE<br>ONE MAIN STREET, ELEVENTH FLOOR |                 |                      | ART UNIT            | PAPER NUMBER    |
| CAMBRIDGE, MA 02142                                  |                 | 2633                 |                     |                 |

DATE MAILED: 08/09/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

|   | <b>V</b>   |   |  |
|---|--|---|--|
|   | Application No.  | Applicant(s)  |  |
|   | 10/039,330   | ARNON ET AL.  |  |
| Office Action Summary   | Examiner   | Art Unit  |  |
|   | Christina Y. Leung   | 2633  |  |
| The MAILING DATE of this communication Period for Reply   | n appears on the cover sheet w   | th the correspondence address   |  |
| A SHORTENED STATUTORY PERIOD FOR R THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 Cl after SIX (6) MONTHS from the mailing date of this communication  - If the period for reply specified above is less than thirty (30) days,  - If NO period for reply is specified above, the maximum statutory p  - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b). | ON. FR 1.136(a). In no event, however, may a ron. a reply within the statutory minimum of thir<br>period will apply and will expire SIX (6) MON<br>statute, cause the application to become AE | eply be timely filed  ty (30) days will be considered timely.  ITHS from the mailing date of this communication.  3ANDONED (35 U.S.C. § 133). |  |
| Status  |  |   |  |
| 1) Responsive to communication(s) filed on  | 07 November 2001.  |   |  |
| 2a) This action is <b>FINAL</b> . 2b) ⊠   | This action is non-final.  |   |  |
| 3) Since this application is in condition for all   | lowance except for formal matt   | ters, prosecution as to the merits is   |  |
| closed in accordance with the practice un   | der <i>Ex part</i> e Q <i>uayle</i> , 1935 C.D   | ). 11, 453 O.G. 213.  |  |
| Disposition of Claims   |  |   |  |
| 4)⊠ Claim(s) <u>1-74</u> is/are pending in the application  | ation.   |   |  |
| 4a) Of the above claim(s) is/are wit  | hdrawn from consideration.   |   |  |
| 5) Claim(s) is/are allowed.   |  |   |  |
| 6) Claim(s) is/are rejected.  |  |   |  |
| 7) Claim(s) is/are objected to.   |  |   |  |
| 8) Claim(s) <u>1-74</u> are subject to restriction an   | d/or election requirement.   |   |  |
| Application Papers  |  |   |  |
| 9)☐ The specification is objected to by the Exa   | miner.   | •   |  |
| 10) The drawing(s) filed on is/are: a)  | accepted or b) objected to   | by the Examiner.  |  |
| Applicant may not request that any objection to   | o the drawing(s) be held in abeyar   | nce. See 37 CFR 1.85(a).  |  |
| Replacement drawing sheet(s) including the o  | orrection is required if the drawing   | (s) is objected to. See 37 CFR 1.121(d).  |  |
| 11) The oath or declaration is objected to by the   | ne Examiner. Note the attache  | d Office Action or form PTO-152.  |  |
| Priority under 35 U.S.C. § 119  |  |   |  |
| 12) Acknowledgment is made of a claim for fo  | reign priority under 35 U.S.C.   | § 119(a)-(d) or (f).  |  |
| a) ☐ All b) ☐ Some * c) ☐ None of:  |  |   |  |
| <ol> <li>Certified copies of the priority document</li> </ol>   | ments have been received.  |   |  |
| <ol><li>Certified copies of the priority document</li></ol>   | ments have been received in A  | Application No  |  |
| <ol><li>Copies of the certified copies of the</li></ol>   |  | received in this National Stage   |  |
| application from the International B  |  |   |  |
| * See the attached detailed Office action for   | a list of the certified copies not   | received.   |  |
|   |  |   |  |
| Attachment(s)   | 🗖 .  |   |  |
| 1) Notice of References Cited (PTO-892)   | 4)   Interview S   | Summary (PTO-413)   |  |

| ッニ   | 140tice of Nererences Ofted (1 10-032)                   |
|------|--|
| 2) 🔲 | Notice of Draftsperson's Patent Drawing Review (PTO-948) |

3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date \_\_\_\_\_.

| 4) Interview Summary (PTO-413)                     |
|--|
| Paper No(s)/Mail Date                              |
| 5) Notice of Informal Patent Application (PTO-152) |
| 6) Other:  |

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## DETAILED ACTION

## Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Embodiment 1, directed to Figure 2;

Embodiment 2, directed to Figure 5;

Embodiment 3, directed to Figure 6,

Embodiment 4, directed to Figure 7;

Embodiment 5, directed to Figure 8;

Embodiment 6, directed to Figure 9;

Embodiment 7, directed to Figure 10; and

Embodiment 8, directed to Figure 11.

Applicants are required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.

Applicants are advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, Applicants will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after

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the election, Applicants must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should Applicants traverse on the ground that the species are not patentably distinct, Applicants should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- 2. Applicants are advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 3. Applicants are reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christina Y. Leung whose telephone number is 571-272-3023. The examiner can normally be reached on Monday to Friday, 6:30 to 3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jason Chan can be reached on 571-272-3022. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 571-272-2600.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Christina Y Leurg Christina Y Leurg Patent Examiner Art Unit 2633